6-7-06



PATENT

ATTORNEY DOCKET NO.: INTEL1180 (P16227)

IE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Zhang et al.

Art Unit:

1743

Application No.:

10/749,529

Examiner:

Sines, Brian J.

Filed:

December 30, 2003

Conf. No.:

8848

Title:

BIOSENSOR UTILIZING A RESONATOR HAVING A

· FUNCTIONALIZED SURFACE

MAIL STOP AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL SHEET

Sir:

Transmitted herewith for the above-identified application please find:

- Amendment (9 pgs.); and 1.
- 2. Return Receipt Postcard.

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"EXPRESS MAIL" LABEL NUMBER EV 841 624 824 US

DATE OF DEPOSIT

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND I AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450

JOSH GIBBS

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In re Application of: Zhang et al.

Application No.: 10/749,529 Filed: December 30, 2003

Page 2

PATENT Atty Docket No.: INTEL1180 (P16227)

No fee is deemed necessary with the filing of this paper. However if any fees are due, the Commissioner is hereby authorized to charge any fees, or make any credits, to Deposit Account No. <u>07-1896</u> referencing the above-identified attorney docket number. A copy of this Transmittal Sheet is enclosed.

Respectfully submitted,

Date: June 5, 2006

Lisa A. Haile, J.D., Ph.D. Registration No. 38,347

Telephone: (858) 677-1456 Facsimile: (858) 677-1465

DLA PIPER RUDNICK GRAY CARY US LLP ATTORNEYS FOR INTEL CORPORATION 4365 Executive Drive, Suite 1100 San Diego, California 92121-2133 USPTO Customer No. 28213



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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

Responsive to the Office Action mailed March 7, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.

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